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(54) USER INTERFACE SYSTEM AND METHOD

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(57) ABSTRACT

A user interface system and method for providing a vibration signal are provided. The user interface system includes a storage module to store a plurality of graphic objects and attribute information of each of the graphic objects, a control module to receive motion information of an interface object moved a user among the plurality of graphic objects from an interface device and to provide frequency information and amplitude information based on the motion information and the attribute information, and a drive module to generate a vibration signal based on the frequency information and the amplitude information and to transmit the vibration signal to the interface device.

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